



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
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646.4001

Job Sheet 197180



Part No: 646.4001

Job Qty: 1 pcs

Part Name: AS350 Cable Cutter System



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 7/2/19

Job Tracking No:

Created By: Marie Lajeunesse

Due Date: 7/30/19 *Aug 15*Type: SOLD *Stock*

Description:

Note: DWG REV C1 IPP REV:A 12.10.23 NEW ISSUE DD VERF:JLM IPP REV:B 15.01.08 AS PER DWG REV.B
DD VERF:JLM IPP REV:C 16.01.07 AS PER DWG REV.C DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard	Workcenter/Supplier		Sign-off
					Setup Hrs Run Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	1 pcs	7/30/19		0.00 0.00	Packaging 1 - 1		
						Packaging 1 - 2		
						Packaging 1 - 3		
						Packaging 1 - 4		
						Packaging 1 - 5		
						Packaging 1 - 6		
						Packaging 1 - 7		
						Packaging 1 - 8		
						Packaging 1 - 9		
						Packaging 1 - 10		
						Packaging 1 - 11		
						Packaging 1 - 12		
						Packaging 1 - 13		
						Packaging 1 - 14		
						Packaging 1 - 15		
						Packaging 1 - 16		
						Packaging 1 - 17		
						Packaging 1 - 18		
						Packaging 1 - 19		
						Packaging 1 - 20		
						Packaging 1 - 21		
						Packaging 1 - 22		
						Packaging 1 - 23		
						Packaging 1 - 24		
						Packaging 1 - 25		
						Packaging 1 - 26		
						Packaging 1 - 27		
						Packaging 1 - 28		
						Packaging 1 - 29		
						Packaging 1 - 30		

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Container No: S211223

Part: 646.4001

Job No: 197180

Serial No/Batch: S211223

Revision:

Inspector:

Exp Date: 02/01/2020

Instructions: FAA STC SR02180LA 14/09/07/08/09/10/11/12/13/14/15/16/17/18/19/20/21/22/23/24/25/26/27/28/29/30

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				Packaging 1 - 31	
				Packaging 1 - 32	
				Packaging 1 - 33	
				Packaging 1 - 34	
				Packaging 1 - 35	
				Packaging 1 - 36	
				120 QC 4	1 pcs
				QC 4 - 58	
				QC 4 - 69	
				QC 4 - 9	
				QC 4 - 46	
				QC 4 - 68	
				QC 4 - 72	
				QC 4 - 74	
				QC 4 - 75	
130 Packaging 3-1 - Stock - B4B	1 pcs	7/30/19	0.00 0.00	Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
135 DC - 1 - B4B	1 pcs	7/30/19	0.00 0.00	DC - 1 - B4B	
				DC - 2 - B4B	
140 QC 21 - FG	1 pcs	7/30/19	0.00 0.00	QC 21 - FG - 21	
				QC 21 - FG - 70	
				QC 21 - FG - 53	

Smb
19/9/19

NL-

NL-

DAS
21
9-59
DAS
21
9-59

SEP 19 2019

SEP 19 2019

Part Op 110 - pick kit
 Descriptions: 120 - QC4- 100% Inspect kits for completeness
 130 - Identify and pack for shipping as per PPP 646.4001 Location:

FG101

135 - Document Control - Photocopy bluefile & type labels per PPP 646.4001

140 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
600 C129	VHB Tape	8 ft (8 ea)	110-Packaging 1 - Pick Kit	5156040
600 0890	Magnabond 6398 Part A Size 112 ml	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5200122
600 0891	Magnabond 6398 Part B Size 112 ml	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5200122
600 1012	Sealant PR1425B2 (#654 sem)	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	51835977
600 1013	021200-3M Tape Primer 94 Primer 24216	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	5166247
646 2910	Deflector	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5195161
646 3001	Lower Cable Cutter Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5203920
646 3110	Channel	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5192731
646 3210	Support	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5177298
646 3301	Upper Cutter Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5208582
646 3510	Strut	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5187354
646 3511	Strut	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5183035
646 3610	Filler	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5172257
646 3710	Doubler	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5059164
646 3711	Clip	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5183053
646 3712	Clip	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5178050
646 3713	Gusset	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5190432
646 3714	Gusset	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5197819
646 3715	Strut Doubler	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5100437
646 3716	Gauge Bracket	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5177198
646 3717	Doubler	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5100296
646 3718	Custom Washer	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5202529
646 3719	Doubler	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5202485
646 3810	Bracket	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5187788
646 3811	Radius Block	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5196012
646 3812	Gusset Bracket	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5167082
646 3813	AS350 Strut Bracket	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5171341
646 3910	Shim	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	5185639
646 3911	Shim	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5185635
646 3912	Shim	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	5181461
646 3913	Shim	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5182683
646 3910	Shim	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5056918
647 0112	Strut Bracket	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5167314
647 7703	Strut Assembly	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5196678
650 9201	Eyelet Bracket Assembly	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5175951
AN3-11A	Bolt	10 Ea (10 ea)	110-Packaging 1 - Pick Kit	5149767
AN3-12A	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5168926
AN3-13A	Bolt	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5098032
AN3-3A	Bolt	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5192148
AN3-4A	Bolt	10 Ea (10 ea)	110-Packaging 1 - Pick Kit	5167263
AN3-5A	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5140162
AN3-6A	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5140185
AN316C4R	Nut, Jam	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5180777
AN44-5A	Eyebolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5197882
AN4C7A	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5190078
AN685-34R	Clevis	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5100077
CCR264SS3-02	Cherry Rivet	36 Ea (36 ea)	110-Packaging 1 - Pick Kit	5203377
CR3213-5-3	Cherry Rivet	14 Ea (14 ea)	110-Packaging 1 - Pick Kit	5181023
MS20426AD5-7	Rivet	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5183922
MS20470AD5-5	Rivet	3 Ea (8 ea)	110-Packaging 1 - Pick Kit	5155675
MS20470AD5-6	Rivet	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	5078897
MS20470AD5-7	Rivet	3 Ea (3 ea)	110-Packaging 1 - Pick Kit	5203251
MS21042L08	Nut	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5195124
MS21042L3	Nut	63 Ea (63 ea)	110-Packaging 1 - Pick Kit	5204282
MS21042L4	Nut	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5202668
MS21047-3	Nut Plate	18 Ea (18 ea)	110-Packaging 1 - Pick Kit	5167652
MS24693-C278	Screw	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	5157611

MS24694-S55	Screw
MS24694-S54	Screw
MS24694-S55	Screw
MS27039-08-18	Screw
MS27039-1-10	Screw
MS27039-1-12	Screw
MS27039-1-16	Screw
MS27039-1-19	Screw
MS27039-1-20	Screw
MS27039-1-21	Screw
NAS1149F0332F	Washer (AN960-10L)
NAS1149F0363F	Washer (AN960-10)
NAS1149F0432F	Washer (AN960-416L)
NAS1149FN832F	Washer (AN960-8)

5 Ea (5 ea)	110-Packaging 1 - Pick Kit
2 Ea (2 ea)	110-Packaging 1 - Pick Kit
3 Ea (3 ea)	110-Packaging 1 - Pick Kit
2 Ea (2 ea)	110-Packaging 1 - Pick Kit
2 Ea (2 ea)	110-Packaging 1 - Pick Kit
6 Ea (6 ea)	110-Packaging 1 - Pick Kit
24 Ea (24 ea)	110-Packaging 1 - Pick Kit
22 Ea (22 ea)	110-Packaging 1 - Pick Kit
2 Ea (2 ea)	110-Packaging 1 - Pick Kit
4 Ea (4 ea)	110-Packaging 1 - Pick Kit
144 Ea (144 ea)	110-Packaging 1 - Pick Kit
2 Ea (2 ea)	110-Packaging 1 - Pick Kit
4 Ea (4 ea)	110-Packaging 1 - Pick Kit
4 Ea (4 ea)	110-Packaging 1 - Pick Kit

5133343
5185040
5147492
5123937
5157126
5174154
5157063
5156890
5182732
5167939
5167104
5175330
5131202
5191300

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	600.0129	8	112	0
	600.0990	1	18	0
	600.0991	1	18	0
	600.1012	1	23	0
	600.1013	5	80	0
	646.2910	1	5	0
	646.3001	1	4	0
	646.3110	1	27	0
	646.3210	1	19	0
	646.3301	1	4	0
	646.3510	1	31	0
	646.3511	1	30	0
	646.3610	1	23	0
	646.3710	1	11	0
	646.3711	1	22	0
	646.3712	1	26	0
	646.3713	1	25	0
	646.3714	1	28	0
	646.3715	2	33	0
	646.3716	1	18	0
	646.3717	1	34	0
	646.3718	2	9	0
	646.3719	2	8	0
	646.3810	2	37	0
	646.3811	1	0	0
	646.3812	2	30	0
	646.3813	1	35	0
	646.3910	4	23	0
	646.3911	1	27	0
	646.3912	4	28	0
	646.3913	1	23	0
	646.9410	1	60	0
	647.0112	2	33	0
	647.7703	2	14	0
	650.9201	2	29	0
	AN3-11A	10	179	0
	AN3-12A	2	211	0
	AN3-13A	1	42	0
	AN3-3A	4	397	0
	AN3-4A	10	500	0
	AN3-5A	2	154	0
	AN3-6A	2	465	0
	AN316C4R	2	23	0
	AN44-5A	2	39	0
	AN4C7A	2	129	0
	AN665-34R	2	30	0
	CCR264SS3-02	36	415	0
	CR3213-5-3	14	159	0
	MS20426AD5-7	2	757	0
	MS20470AD5-5-5	8	841	0
	MS20470AD5-6	8	696	0
	MS20470AD5-7	3	31	0

MS21042L08	2	1,038	0
MS21042L3	63	1,315	0
MS21042L4	2	2,176	0
MS21047-3	18	261	0
MS24693-C278	5	46	0
MS24694-S51	5	338	0
MS24694-S54	2	220	0
MS24694-S55	3	228	0
MS27039-08-13	2	398	0
MS27039-1-10	2	337	0
MS27039-1-12	6	239	0
MS27039-1-16	24	836	0
MS27039-1-19	22	421	0
MS27039-1-20	2	86	0
MS27039-1-21	4	155	0
NAS1149F0332P	144	2,767	0
NAS1149F0363P	2	374	0
NAS1149F0432P	4	1,550	0
NAS1149FN832P	4	2,380	0

Part Specifications

Specifications could not be found.

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Entered: _____

Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____		DISPOSITION ☐ Rework ☐ Scrap ☐ Use-as-is ☐ Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality		DEPARTMENT/PROCESS		MRB (QS1042)	
Date : _____		Sequence #: _____		QTY Affected : _____			
Description Work Order Deviation		Disposition					
Root Cause ☐ Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread							
Completed By		Lead hand / Supervisor					
QC / QA Coordinator		QC / QA Coordinator					